

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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ATTORNEY'S DOCKET NUMBER

	0933-0247PUS1				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	c 9 8				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FI2003/000946 11 December 2003 11 December 2002	_/				
TITLE OF INVENTION METHOD AND KIT FOR DETECTING A RISK FOR DIABETES OR A METABOLIC SYNDROME	;				
APPLICANT(S) FOR DO/EO/US Jukka T. SALONEN; Mia PIRSKANEN; Tomi-Pekka TUOMAINEN; Faise YUNUS					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other info	mation:				
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371					
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission include items (5), (6), (9) and (21) indicated below.	must				
4. The US has been elected (Article 31).					
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. x is attached hereto (required only if not communicated by the International Bureau).					
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).					
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. x have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3	1).				
9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10. x An English language translation of the annexes of the International Preliminary Examination Report under Article 36 (35 U.S.C. 371 (c)(5)).	PCT				
Items 11 to 20 below concern document(s) or information included:					
11.(x)/An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is inc	luded.				
13. A preliminary amendment.					
14. x An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 -	1.825.				
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20. x Other items or information: PCT/IB/304; PCT/ISA/210; PCT/IPEA/409; Sequence Listing (10 Sheets); Zero (0) Sheets of Formal Drawings					

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U.S. APPLICATION NO (if for white day Cir 8) 1 9 0 INTÉRNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER		
14E44 - FC1/112003/000940						0933-0247PU\$1			
The following fees have been submitted 21. x Basic national fee\$300					Ĺ	CALCULATIONS	PTO USE ONLY		
 					\$300	\$	300.00		
L::	nination fee	L							
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)									
All other situations \$200							200.00	<u> </u>	
23. x Searc	ch fee					T			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							400.00		
All other situations \$500 TOTAL OF 21, 22 and 23 =						\$ \$	400.00 900.00	 	
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sequence	listing or computer (program	listing filed in an electronic						
			paper or fraction thereof. per of each additional 50 or	- fenation	ſ	-		j	
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Surcharge of \$13	30.00 for furnishing	the oatl	h or declaration later tha	n 30 mont	hs	s	130.00		
CLAIMS	laimed priority date NUMBER F				ATE	1		<u> </u>	
Total claims		20 =	13	x	50.00	\$	650.00	T	
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X Applicant cl	laims small entity sta	tus. See	e 37 CFR 1.27. Fees above			s	1,020.00		
<u> </u>	, , ,					\$			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). +					\$	1,020.00			
TOTAL NATIONAL FEE =					\$ 1,020.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$,,020.00			
TOTAL FEES ENCLOSED =						\$ 1,020.00			
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a X A che	ck in the amount of	\$	1,020.00	to cover th	e above fees	is e	nclosed.		
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	ayment to Deposit /		horized to charge any ac No. 02-2448				required, or credit ai s sheet is enclosed.	ny	
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where ar	n appropriate time	limit unc	der 37 CFR 1.495 has no iternational Application t	t been met	t, a petition to				
				1/7			Δ		
SEND ALL CORRESPONDENCE TO:									
Date: June 9, 2005 Gerald M. Murrhy Jr. NAME									
CHISTOMED AND IMPEDIAGOOD									
CUSTOMER NUMBER 02292 28,977 REGISTRATION NUMBER									

10/538198 JC17 Rec'd PCT/PTO 0.9 JUN 2005

Docket No.: 0933-0247PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Jukka T. SALONEN et al.

Application No.: Not Yet Assigned

Confirmation No.: N/A

Filed: June 9, 2005

Art Unit: N/A

For: METHOD AND KIT FOR DETECTING A

RISK FOR DIABETES OR A METABOLIC

SYNDROME

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

10/538198

Application No.: Not Yet Assigned

Docket No.: 0933-0247PUS1

JC17 Rec'd PCT/PTO 09 JUN 2005

Dated: June 9, 2005

Respectfully submitted,

Gerald M. Murphy, Jr.

Registration No.: 28,977

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Rd

Suite 100 East

P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s)